



# Work Order ID 51908


Wednesday, September 09, 2009 11:11:03 A


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Item ID:	D3631-1	Accept		Setup	Start	
Revision ID:	A				Stop	
Item Name:	Washer					
Start Date:	9/10/2009	Start Qty: <u>100</u> 60.00		Cust Item ID:		
Required Date:	9/18/2009	Req'd Qty: 60.00		Customer:		
Reference:						

Approvals:	Process Plan: <u>B1</u>	Date: <u>09-9-09</u>	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D3631	Rev A								

100		0.00							
	PURCHASING								<u>CL</u> <u>09/09/10</u> <u>100</u>
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>10381</u> <input type="checkbox"/> Purchase Part Number: 95606A170 <input type="checkbox"/> Supplier: Mc								
	Master Carr <input type="checkbox"/> Certificate of conformity is required								

110	Receive & Inspect for Damage & Mat'l Certs	0.00							
									<u>PL 9/9/10</u> <u>(100)</u>
Packaging	Memo	0.00							
Packaging	Ensure certificate of conformity is attached								

120	QC6- Inspect dimensions to drawing	0.00							
									<u>count</u> <u>(410)</u> <u>φ</u>
QC	Memo	0.00							
Quality Control									<u>⇒ 808/09/14</u> <u>250219</u>

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Item ID: D3631-1

Accept

Revision ID: A

Item Name: Washer

Start Date: 9/10/2009 Start Qty: 60.00

Required Date: 9/18/2009 Req'd Qty: 60.00

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: 116

0.00

Packaging

Memo

0.00

Packaging

9/10/14 100 SP

140

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

09/09/16 HJ  
09-9-15

# Picklist Print

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Work Order ID: 51908



Parent Item: D3631-1RevA



Parent Item Name: Washer



Start Date: 9/10/2009

Required Date: 9/18/2009

Comments:

Start Qty: 60.00

Required Qty: 60.00

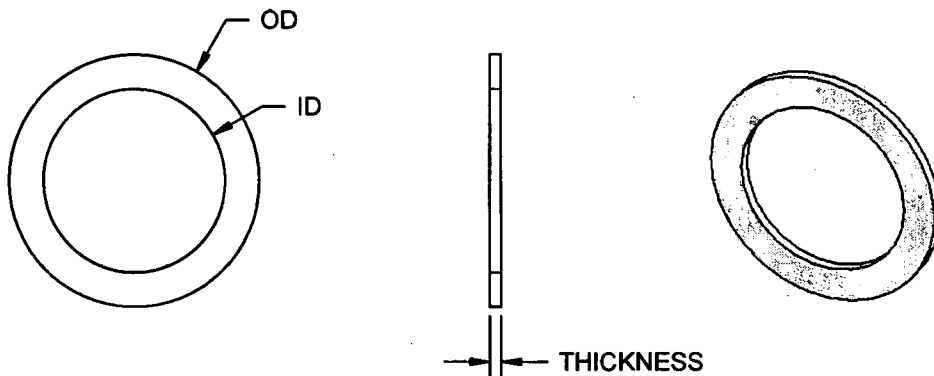
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
95606A170  Washer		Purchased	No			110	Each	0.0000	60.0000 			

*Pu 9/9/11 (100)*



DESIGN <b>CB</b>	DRAWN BY <b>CB</b>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <b>PH</b>	APPROVED <b>#</b>	DRAWING NO. <b>D3631</b>	REV. A SHEET 1 OF 1
DATE <b>07.05.16</b>		TITLE <b>WASHER</b>	SCALE NTS
REV A	DATE 07.05.16	DESCRIPTION NEW ISSUE	

## SPECIFICATION CONTROL DRAWING



SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. **51908**

**D3631-X WASHER**

**RELEASED**  
07.08.02 **#**

PART NUMBER	OD	ID	THICKNESS	MATERIAL	SUPPLIER
D3631-1	0.688	0.500	0.031	NYLON	McMASTER-CARR P/N: 95606A170

### NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

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Aurora OH 44202  
330-995-5500  
cle.sales@mcmaster.com

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury ON K6A 1K7  
Canada

McMaster-Carr Number  
2014597-01

09/10

Line	Description	Ordered	Shipped
1	92311A639 Type 18-8 Stainless Steel Cup Point Socket Set Screw, 3/8"-24 Thread, 1" Length, Packs of 10	20 Packs	✓ 20
2	95606A170 Nylon 6/6 General Purpose Flat Washer, Off-White, 7/16" Screw Size, .69" OD, .02"-.04" Thickness, Packs of 100	1 Pack	✓ 1
3	92620A641 Grade 8 Alloy Steel Hex Head Cap Screw, Zinc Yellow plated, 3/8"-16 Thread, 5" L, Fully Thread, Packs of 1	4 Packs	✓ 4

2 - 696 - 06 22 - 28 A639 28PK

2 - 623

2 - 652

*Surf/68/ky* *Pc9/9/11*

Dart Aerospace Ltd

Assembly  
Area

11

Cycle

23

Shelf

122

Documents

3

E

FW  
09/  
09/  
781



**DART**  
aerospaceDart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053**PURCHASE ORDER**Purchase Order ID **PO10381**

Purchase Order Date 9/10/09

PO Print Date 9/10/09

Page Number 1 of 1

## Order From :

VU-MCM001

MCMASTER-CARR SUPPLY CO.  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US**FAKED**  
*C. J. G. 10/10/09*

## Contact Name

Vendor Phone 330 995 5500

Vendor Fax 330 9959600

Vendor Account Nbr

## Buyer

Chantal Lavoie

## Requisition Nbr

Tax Resale Nbr 10127-2607

Terms Net 30

Currency USD

FOB

## Ship To :

DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	92311A639	SS SET SCREW	9/14/09 Yes	200.00 Each	Purolator ground	<del>\$0.1500</del> <i>6.13</i>	\$30.00
		Special Inst:	AS PER DWG D2747 REV. B B51921 MCMASTER P/N: 92311A639				
2	95606A170	Washer	9/14/09 Yes	100.00 Each	Purolator ground	<del>\$0.1230</del> <i>0.718</i>	\$12.30
		Special Inst:	AS PER DWG D3631 REV. A B51908 MCMASTER P/N: 956206A170				
3	92620A641		9/14/09 Yes	4.00 Each	Purolator ground	<del>\$2.3500</del> <i>3.34</i>	\$9.40

Deliver To: RUSS

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

PO Total:

\$51.70

## PO Instructions:

PLEASE ADVISE PRICES \$\$\$\$

Change Nbr: 1

Change Date: 9/10/09

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable